

This Listing of Claims will replace all previous versions and listings of claims in the application.

Listing of Claims:

Claims 1-6 (Cancelled).

7. (Currently amended) A heat-resistant self drilling tapping screw for drilling a stainless steel member; the heat-resistant self drilling tapping screw comprising:

a drill part:

a tapping screw part connected to the drill part;

a fastening screw part connected to the tapping screw part; and

a screw head part for conducting and providing a turning force; wherein

the drill part and the tapping screw part are made of a high-carbon chrome series stainless steel of heat-resistant steel;

the fastening screw part including the screw head part is made of a nickel series stainless steel;

the drill part and the tapping screw part connected to the drill part are SUS-420J2 with the a carbon content being substantially equal to the carbon content (0.32 to 0.38) corresponding to S-35C or the carbon content (0.35 to 0.41) corresponding to S-38C in JIS-G4051 (carbon steels for machine structural use); and

the nickel series stainless steel of the fastening screw part including the screw head part in SUS-305J1 or SUS-316

and consists of a stainless steel satisfying high corrosion-resistivity and high tensile force guaranteeing ISO A-2-70 and A-4-70 after thread rolling.